



Northern New Mexico Citizens' Advisory Board Meeting
September 30, 2009
2:00 p.m. to 8:00 p.m.
Holiday Inn, 4048 Cerrillos Road
Santa Fe, New Mexico
MINUTES

Attending:

NNMCAB Members-

1. J.D Campbell, NNMCAB Chair
2. Ralph Phelps, NNMCAB Vice Chair
3. Mike Loya, EMSR Committee Chair
4. Pam Henline, EMSR Committee Vice Chair
5. Gerry Maestas, WM Committee Chair
6. Pete Baston
7. Robert Gallegos
8. Jane Gaziano
9. Kyo Kim
10. Ken LaGattuta
11. Lawrence Longacre
12. Robert Misener
13. Manuel Pacheco
14. Deb Shaw
15. Bob Villarreal

Excused Absences-

1. Caroline Mason

Absent-

1. Jody Archuleta
2. Kathleen Hall
3. Jacquelyn Gutierrez
4. Matt Madrid
5. Paul Martinez
6. Karen Torres

NNMCAB Staff-

- Menice Santistevan, Executive Director
Lorelei Novak, Technical Programs and Outreach
Grace Roybal, Office Administrator
Edward Roybal, Sound Technician

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Meeting Facilitator-
Jenny Freeman Strata*G,

Also in Attendance-
Catherine Brennan, Designated Federal Officer, DOE/HQ
Lee. Bishop, Co-Deputy Designated Federal Officer (DDFO)
Ed Worth, Co- Deputy Designated Federal Officer (DDFO)
Michael Graham, LANS

Guests-
Fred Desousa, LANS
Floyd Archuleta, Portage, Inc.
Bob Gilkeson, Public

- 1 **AGENDA**
2
3 **I. Call to Order**
4 **II. Establishment of Quorum (12 needed)**
5 **a. Roll Call**
6 **b. Excused Absences**
7 **III. Approval of Agenda**
8 **IV. Approval of Minutes of July 29, 2009**
9 **V. Old Business**
10 **a. Written Reports**
11 **b. Matters from Chair – SSAB Chair’s Letter to Dr. Inés Triay**
12 **c. Matters from Board Members**
13 **d. NNMCAB Voting Procedures**
14 **VI. New Business**
15 **a. Report from Nominating Committee**
16 **b. Election of Chair and Vice Chair for FY’10**
17 **c. Consideration of NNMCAB Meeting Schedule for 2010**
18 **d. Appoint Ad Hoc Committee for Annual Evaluation**
19 **VII. Matters from Co-DDFO, Lee Bishop**
20 **VIII. Ad Hoc Committee Reports**
21 **a. Community Outreach\Board Process**
22 **b. Budget Priorities for FY’12**
23 **IX. Standing Committee Reports & Presentation of Work Plans**
24 **X. Public Comment Period**
25 **XI. Consideration and Action on Draft Recommendations**
26 **a. Draft Recommendation 2009-10 (Approved as Amended)**
27 **b. Draft Recommendation 2009-11 (Approved as Presented)**
28 **c. Draft Recommendation 2009-12 (Approved as Presented)**
29 **XII. Q & A with Michael Graham (LANS)**
30 **XIII. Round Robin Discussion**
31 **XIV. Adjournment.**
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2 **MINUTES**
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4 **I. Call to Order, Introductions**

5 The regular bi-monthly meeting of the Northern New Mexico Citizens' Advisory Board
6 (NNMCAB or CAB) meeting was held on September 30, 2009 at the Holiday Inn, 4048 Cerrillos
7 Road Santa Fe, New Mexico. The Chair, J. D. Campbell presided. Jenny Freeman from
8 Strata*G provided facilitation for the meeting. Lee Bishop, Co-Deputy Designated Federal
9 Officer (DDFO) stated that on behalf of the Department of Energy (DOE), the regular bi-
10 monthly meeting of the NNMCAB was called to order at 2:00 p.m. The regular meeting of the
11 NNMCAB was open to the public and posted in *The Federal Register* in accordance with *The*
12 *Federal Advisory Committee Act*.

13 Dr. Campbell made a brief statement about the officer elections scheduled for the
14 meeting. He noted the end of his four-year tenure as Chair of the Board. His term expires in
15 six months but he was considering continuing as a public member of a committee after his term
16 expires. He thought his contribution as Chair was to help to bring citizen input into the decision
17 making process at DOE. He asked for introductions from the members and guests. Ms.
18 Freeman went over the meeting ground rules. Ms. Freeman also sent greetings from Dr. Inés
19 Triay who sent her regards to the NNMCAB.

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21 **II. Establishment of Quorum (12 needed)**

22 **a. Roll Call**

23 Ms. Novak conducted roll call and announced a quorum with 14 members present at the
24 start of the meeting. Ms. Gaziano called to say she would arrive late. Mr. Loya had to leave
25 early. Mr. Gallegos left at 6:30 to attend a city council meeting. There were a total of 13
26 members present at the close of the meeting.

27 **b. Excused Absences**

28 Mr. Casalina had previously approved an excused absence for Ms. Caroline Mason. Mr.
29 Jody Archuleta, Ms. Kathleen Hall, Ms. Jacquelyn Gutierrez, Mr. Matt Madrid, Mr. Paul Martinez
30 and Ms. Karen Torres were marked absent.
31

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33 **III. Approval of Agenda**

34 The Board reviewed the meeting agenda. Dr. Campbell added discussion of a SSAB
35 Chairs' letter to Dr. Inés Triay, DOE Assistant Secretary for Environmental Management, under
36 Old Business. **Ms. Henline made a motion to approve the agenda as amended and Dr.
37 Shaw seconded the motion. The meeting agenda was approved as amended.**
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40 **IV. Approval of Minutes of July 29, 2009**

41 The Board reviewed the minutes from the July 29, 2009 CAB meeting. By ongoing
42 instructions from DOE Headquarters, the minutes were reviewed and certified by the NNMCAB
43 Chair. The minutes were included in the mailed meeting packet and were presented at the
44 meeting for Board approval.

1 **Mr. Gallegos made a motion to approve the minutes as presented and Mr.**
2 **Baston seconded motion. The minutes were approved as presented.**
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5 **V. Old Business**

6 **a. Written Reports.**

7 **➤ NNM CAB Chair's Report**

8 A printed copy of Dr. Campbell's report was included in the meeting packet and a copy
9 may be obtained by request from the CAB office at (505) 989-1662. Dr. Campbell asked for
10 questions or comments on the reports; the intent was for the reports to be submitted in writing;
11 questions could be brought up in this section or later. Dr. Campbell briefly reviewed his report.
12 He mentioned he and Mr. Phelps, Vice Chair, attended the Site Specific Advisory Board (SSAB)
13 Chairs meeting September 22-24, 2009. The Chairs toured the Idaho National Laboratory for a
14 full day and observed Transuranic (TRU) Waste treatment process. He noted that presentations
15 from the meeting were placed electronically for review on the SSAB website at:
16 <http://www.em.gov/stakepages/ssabchairs.aspx>.

17 **➤ NNM CAB Executive Director's Report**

18 A printed copy of Ms. Santistevan's report was included in the meeting packet and a copy
19 may be obtained by request from the CAB office at (505) 989-1662. It was noted in Ms.
20 Santistevan's report that Dr. Inés Triay has appointed the following individuals to serve a two-
21 year term on the Board: Mr. Jody Archuleta, Mr. Matthew Madrid, Mr. Paul Martinez, Mr. Robert
22 Misener, and Mr. Manuel Pacheco. CAB members who have been reappointed for a second
23 term were listed: Mr. Peter Baston, Ms. Jackie Gutierrez, Mr. Ken LaGattuta, Mr. Lawrence
24 Longacre, Ms. Caroline Mason and Mr. Robert Villarreal. Those members whose terms have
25 ended were thanked for their service and were listed as followed: Ms. Jane Gaziano, Ms.
26 Kathleen Hall, Mr. Kyo Kim and Ms. Karen Torres. Ms. Santistevan announced that the next
27 Chairs meeting would be in Oak Ridge, Tennessee. She and Mr. Phelps were asked to serve on
28 the Planning Committee. The NNM CAB is scheduled to host the SSAB Chairs meeting in the fall
29 of 2010.
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31 **b. Matters from Chair – SSAB Chair's Letter to Dr. Triay**

32 Dr. Campbell explained that during the semi-annual SSAB Chairs meeting a product was
33 usually developed. Often, the product was a letter signed by all the Chairs of the SSABs and
34 approved by each of the respective Boards. At the September meeting, the SSAB Chairs
35 developed a letter to Dr. Inés Triay. The SSAB letter would be placed before each Board for
36 approval. The letter recommended that DOE consider "option periods" to extend major
37 contracts at sites to reduce disruption to the community. Mr. Phelps worked with an Ad Hoc
38 Committee at the SSAB meeting to address concerns brought up by the group. The letter was
39 worked on by the Ad Hoc committee and discussed with the group until they came to a
40 consensus. Dr. Campbell asked for a motion to approve the letter by a simple majority vote.
41 This board discussed the letter. **Mr. Baston made a motion to approve the letter for Dr.**
42 **Campbell's signature. Mr. Phelps seconded the motion. The motion passed by a**
43 **unanimous vote.**
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3 **c. Matters from Board Members**

4 Ms. Freeman asked for matters from Board members. She noted that the new members
5 were seated by their mentor Board members.

6 Dr. Hall stated she was working on developing the list of acronyms for the Board's
7 reference, which would be especially helpful for new members.

8 Mr. Longacre was looking for a place on the agenda for board members to speak on
9 whatever they wanted. Mr. Longacre has seen this item on other Board agendas and he
10 wanted to request a similar agenda item for the CAB meetings. Mr. Longacre wanted to talk
11 about his letter to Dr. Triay. The facilitator noted there would be time during the round robin
12 for further open Board discussion.
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15 **d. NNM CAB Voting Procedures**

16 Ms. Freeman reviewed the NNM CAB voting procedures. Ms. Freeman referred the Board
17 to the CAB Bylaws, Section VI. Decision Making. The NNM CAB officer elections were scheduled
18 for this meeting. The vote would be taken by paper ballot.
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21 **VI. New Business**

22 **a. Report from Nominating Committee**

23 Dr. Shaw provided a report from the CAB Nominating Ad Hoc Committee. She read the
24 slate as follows:

25 **Nominations for NMCAB Chair:**

26 **Mr. Ralph Phelps**

27 **Mr. Mike Loya**

28 **Nominations for Vice Chair:**

29 **Mr. Robert Gallegos**

30 **Dr. Ken LaGattuta**

31 **Ms. Pam Henline**

32 **Mr. Peter Baston**

33 Dr. Shaw called for any other nominations? None were brought forth. Dr. Shaw asked
34 for a motion to close nominations. **Mr. Phelps made a motion to close and Dr. Campbell**
35 **seconded the motion. The motion passed unanimously. The slate was closed.** Ms.
36 Santistevan and Ms. Roybal passed out paper ballots. The Board voted to elect the new Chair
37 and Vice Chair of the NNM CAB for a one-year term.
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40 **b. Election of Chair and Vice Chair for FY'10**

41 Ms. Jenny Freeman, Facilitator, announced the results of NNM CAB Officer Elections. Mr.
42 Ralph Phelps was elected NNM CAB Chair. Mr. Robert Gallegos was elected NNM CAB Vice Chair.

43 Dr. Ken LaGattuta asked for the vote counts from the election to be publicly announced.
44 Ms. Menice Santistevan, NNM CAB Executive Director, stated that the vote has been kept private

1 as standard procedure in past elections. **Dr. LaGattuta made a motion to get a statement**
2 **of the vote counts. Mr. Mike Loya seconded the motion.** The Board discussed the
3 motion.

4 Ms. Cate Brennan, DOE Deputy Designated Officer, gave her counsel that the vote total
5 not be released at this time because if there were a motion to change board process then it
6 needed to be a separately scheduled item for the Board to consider. She indicated that
7 announcing the vote or keeping the vote private was a Board decision and if the CAB wanted to
8 change that process in the future it would be best brought up as a new agenda item. She
9 asked the Board to consider the implications of making the vote count public. She asked was
10 this request for the good of the Board? She stated it was difficult to collaborate when a group
11 changed rules of procedure without going through the appropriate process.

12 **Dr. Campbell moved to table the motion. Mr. Gallegos seconded the motion.**
13 **The Board voted on the motion. Thirteen members voted in favor of tabling the**
14 **motion and one member voted to oppose tabling the motion. The motion to have**
15 **the vote counts made public was tabled.**

16 The ballot count would be kept on file at the NNMCAB Office in Santa Fe, New Mexico.
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19 **c. Consideration of NNMCAB Meeting Schedule for 2010**

20 The 2010 Meeting scheduled was included in the Board meeting packet. The meeting
21 schedule was provided for Board information and planning.
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24 **IX. Matters from Co-DDFO, Mr. Lee Bishop**

25 Mr. Lee Bishop, DOE Co-DDFO addressed the changes to the status of DOE support for
26 the CAB. Ms. Brennan, DFO, authorized Mr. Ed Worth and Mr. Lee Bishop to serve as Co-
27 DDFOs for the NNMCAB in order to give more resources to the CAB. Mr. Jeffrey Casalina,
28 alternate DOE DDFO would still be working with the CAB, primarily in an administrative capacity
29 and directly with the CAB support staff. The new Co-DDFOs planned to have more relevant
30 information available to the CAB and would be attending the Board and Committee meetings.
31 Mr. Bishop stated the CAB had received one formal response from the DOE for NNMCAB
32 Recommendation 2009-05, "Recommendation for 2011 Priorities for LANL Remediation." Mr.
33 Bishop informed the Board that he was working on developing some new administrative tools
34 including informational flip chart items and new maps for board and committee use. Mr. Bishop
35 announced that there was an opportunity for the CAB to consider locations for the Board
36 administrative offices. Mr. Bishop asked for this feedback from the Board by the March
37 timeframe.

38 Dr. Campbell asked for volunteers to sit on an Ad Hoc Committee charged with
39 considering the location for the CAB offices, whether they are to remain located as is or be
40 relocated.

41 **Roster:**

42 **NNMCAB Office Location Ad Hoc Committee--**

43 **Voting Members:**

- 44
 - Ralph Phelps

- Deb Shaw
- Peter Baston
- Bob Misener

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)

X. Ad Hoc Committee Reports

a. Annual Survey Ad Hoc Committee

Dr. Campbell asked for volunteers to serve on an Ad Hoc Committee charged with conducting an Annual Survey for Board members. The survey would be based on last year's survey but the board member input was to make the survey more streamlined with fewer questions than last year's survey.

Roster:

NNMCAB Annual Evaluation Ad Hoc Committee--

Voting Members:

- Pam Henline, Lead
- Peter Baston
- Ralph Phelps
- Robert Gallegos
- J. D. Campbell

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

b. Community Outreach Ad Hoc Committee

Dr. Campbell previously asked for volunteers to sit on a Community Outreach Ad Hoc Committee. Mr. Baston has worked on developing a draft work plan for the committee's charge.

Roster: Public Outreach Ad Hoc Committee:

Voting Members:

- Peter Baston, Lead
- Gerry Maestas
- J. D. Campbell
- Ralph Phelps
- Lawrence Longacre

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)

- Lorelei Novak, NNMCAB Staff Support, Technical Programs and Outreach

Work Plan/Ad Hoc Committee Charge:

Mr. Baston Peter discussed the draft work plan for the Community Outreach Ad hoc Committee. **Dr. Campbell made a motion to approve the work plan and Mr. Phelps seconded the motion. The Board discussed the motion.** Ms. Henline asked if Mr. Baston could add a mission statement to the work plan and she wanted some of the work issues to be clarified. For example: could the work plan be more specific about programs and funding? Mr. Phelps suggested folding the attachments section into the body of the plan.

It was noted by Mr. Phelps that the committee did not need a formal work plan because it was an ad hoc committee and not a standing committee of the board. Ms. Gaziano asked about what programs the CAB had currently and Dr. Campbell replied that the board has an existing informational Speaker's Bureau program put together by Ms. Novak as well as a ready-to-go informational table top set-up for CAB Public outreach efforts. Dr. LaGattuta stated this vote was more a vote of confidence for the Work Plan's initiatives since the Ad Hoc Committee was not required to have an approved work plan. **The facilitator called for an end to the discussion and asked the Board to vote on the motion or motion to table. The board agreed to vote on the existing motion to approve the work plan. Eight members voted to approve the work plan. One member voted against the motion. Three members voted to abstain. The motion passed to approve the Community Outreach Ad Hoc Committee Work Plan for FY'10.**

Mr. Bishop introduced Mr. Fred Desousa, LANS, who would work with Mr. Worth and Mr. Bishop regarding approved public outreach initiatives for the CAB.

b. Budget Priorities for FY'12

Dr. Campbell asked volunteers to serve on an Ad Hoc Committee charged with reviewing EM budget priorities for FY'12.

Roster:

FY'12 EM Budget Ad Hoc Committee--

Voting Members:

- J.D. Campbell, Lead
- Peter Baston
- Bob Villarreal

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

**IX. Standing Committee Reports & Presentation of Work Plans-
Environmental Monitoring, Surveillance and Remediation (EMSR) and Waste
Management (WM) Committees**

The standing committee reports were included in the mailed meeting packets for Board

1 review.

2 Ms. Henline presented the final work plan for the EMSR Committee for Board approval for
3 submission to the DOE. Mr. Maestas presented the final work plan for the WM Committee. **Mr.**
4 **Baston made a motion to approve the work plans. Dr. Shaw seconded the motion.**
5 **The Board discussed the motion.** Dr. Shaw mentioned the priorities for the work plans
6 were developed at the Board's Annual Retreat in May 2009. Mr. Phelps stated they are written
7 at a high level in the sense that that are listed by category topic without exhaustive descriptive
8 detail. Dr. Campbell recommended the Board approve these work plans. **The facilitator**
9 **called the motion to a vote. The Board voted unanimously to approve the EMSR and**
10 **WM Committees FY'10 Work Plans for submission to the DOE.**
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13 **X. Public Comment Period**

14 A public comment period was scheduled for 6:00 p.m. Mr. Bob Gilkeson signed up for
15 Public Comment. Mr. Gilkeson thanked Dr. Campbell for his great work as Chair of the CAB.

16 Mr. Gilkeson noted the situation with the monitoring well installed to monitor MDA-C
17 where the chemical bis(2-ethylhexy)phthalate (DEHP) has been detected. Mr. Gilkeson
18 provided handouts for the Board's reference. In his handouts he referred to an article in the
19 Los Alamos Monitor, "Contaminant shows up in Regional Aquifer." He was disappointed in the
20 Los Alamos Monitor article because there were other contaminants detected in these wells that
21 were not discussed. He referred the Board to page five of the handouts he provided. Mr.
22 Gilkeson requested the CAB take action to:

- 23 1. Request EPA Region VI to independently sample LANL monitoring wells R-38 and R-46
24 for Appendix IX constituents.
 - 25 2. Recommend DOE to Recovery Act Funds to install networks of monitoring wells at TA-54,
26 TA-16 and TA-21.
 - 27 3. Request explanation of LANS analytical methods.
 - 28 4. Request DOE restore the expert panel for LANL groundwater issues.
- 29

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31 **XI. Consideration and Action on Draft Recommendations**

32 A summary of the votes for draft Recommendations for which the Board took action at
33 the September 30, 2009 CAB meeting are provided below. Details follow.

34 **a. Draft Recommendation 2009-10 (Approved as Amended)**

35 Votes:
36 10 in favor
37 2 opposed
38 Recommendation passed.

39 **b. Draft Recommendation 2009-11 (Approved as Presented)**

40 Votes:
41 11 in favor
42 1 opposed
43 1 abstained
44 Recommendation passed.

1 c. **Draft Recommendation 2009-12 (Approved as Presented)**

2 **Votes:**

3 10 in favor

4 3 opposed

5 Recommendation passed.

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8 **Detailed Account:**

9 a. **Draft Recommendation 2009-10, "Recommendation to Convene a Panel**
10 **of Water Quality Experts"**

11 The draft recommended that DOE convene an expert panel to review LANL groundwater
12 protection practices. Independent recognized authorities on well-drilling practices should be
13 invited to make critical presentations. These presentations should be open to the general
14 public. Additionally, a forum should be planned for the general public where members of the
15 expert panel may answer questions about their mandate and their methodology, and members
16 of the general public can make short statements.

17 Dr. LaGattuta and Ms. Henline, primary authors, introduced the draft. **Dr. LaGattuta**
18 **made a motion to table the draft. Mr. Phelps seconded the motion. The Board**
19 **discussed the motion.** Dr. LaGattuta wanted to table draft 2009-10 until there was more
20 information. However, Ms. Henline wanted the Board to approve the draft to strongly support
21 the idea of DOE convening a Panel of Water Quality Experts. With opposing views from both
22 primary authors, the motion to table came to a vote. **Three members voted in favor of**
23 **tabling the draft and 10 members were opposed. Ms. Henline made a motion to**
24 **vote on the draft for approval and Dr. LaGattuta seconded the motion. The Board**
25 **discussed the draft recommendation.** Mr. Phelps asked for a word change on page two,
26 line 22. The primary authors agreed. Mr. Phelps stated probably because of the awkward
27 timing of it all, if the Board were table the recommendation today, they may miss the window of
28 opportunity and if they voted to approve it could be redundant, but either way he was in
29 support of making the recommendation. Dr. LaGattuta stated 2009-10 and 2009-12 were
30 similar but the emphasis was different. Mr. Baston agreed to support the idea of an expert
31 panel, and hence he supported the recommendation. Mr. Maestas stated this was the third
32 time this idea of an expert panel has come up and each time previously DOE has not supported
33 the idea. He recommended that DOE provide the Board with a prompt reply saying "no" as
34 there were experts in Los Alamos with a very qualified operation already looking at the
35 groundwater; hence he did not support the recommendation. **The facilitator called for a**
36 **vote. Ten members voted to approve the draft. Two members voted not to approve.**
37 **The motion passed and Recommendation 2009-10 was approved for submission to**
38 **the DOE.**

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41 b. **Draft Recommendation 2009-11, "Request LANS to Prepare a**
42 **Hydrological Report which includes Information Regarding Existing and**
43 **Planned New Wells"**

1 The draft recommended that DOE request Los Alamos National Securities (LANS) prepare
2 a hydrological report, which includes existing and new wells, including wells in the planning
3 stage but not yet drilled. This report should include detailed specifications about each well and
4 be made available to the public as soon as possible. Interim and other related reports be made
5 available to the public as soon as written and in such a way that they can be easily found on
6 the LANL website.

7 Recommendation manager, Ms. Henline introduced the draft for board action. She has
8 written several formal requests for a report without a response from DOE. She decided to make
9 her request into a formal recommendation for a similar hydrogeological plan.

10 **Ms. Henline made a motion to approve the recommendation. Dr. Campbell**
11 **seconded the motion. The board discussed the draft.** Mr. Baston stated that LANL
12 already has a huge geophysical model but was hard to read. He thought something similar to
13 what the draft was recommending was in the works. Mr. Phelps stated that the draft was a
14 skillfully designed request for a design basis, he supported the recommendation. Mr. Worth
15 suggested asking for an interpretation of the report as well and Ms. Henline agreed a
16 presentation would be requested to discuss the report. **The facilitator called for a vote.**
17 **Eleven members voted to approve the draft and one member voted to not approve.**
18 **One member abstained from voting. Recommendation 2009-11 was approved for**
19 **submission to the DOE.**
20

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22 **c. Draft Recommendation 2009-12, "Recommendation to Hold a Planned**
23 **DOE-EM Meeting on LANL Water Quality Programs in a Northern New**
24 **Mexico Location"**

25 The draft recommended that DOE-EM allow the public to attend the planned special
26 meeting with Mr. Bob Gilkeson and change the location for the meeting to one of the Northern
27 New Mexico communities, such as Los Alamos or Espanola.

28 Recommendation manager, Mr. Phelps introduced the draft for board action. **Mr.**
29 **Phelps made a motion to approve draft Recommendation 2009-12. Dr. Shaw**
30 **seconded the motion. The board discussed the draft.** Mr. Maestas objected to naming
31 Mr. Gilkeson specifically in the recommendation, which in his opinion brought the Board's
32 credibility down. He also objected to 'flooding the system' with recommendations for which
33 DOE has to take time to respond to. Dr. LaGattuta considered Mr. Gilkeson to be a valuable
34 member of the public but he stated the recommendation might be considered redundant. Mr.
35 Baston stated that the discussions should be made open to the public. **The Facilitator called**
36 **for a vote. 10 members voted to approve the draft and three members were**
37 **opposed. Recommendation 2009-12 was approved for submission to the DOE.**
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40 **XII. Q & A with Michael Graham (LANS)**

41 Mr. Michael Graham, LANS, provided comments to the Board and answered Board
42 member questions. Mr. Graham stated it has been a very strong year for the EM Program at
43 LANL. The EM program at LANL met the waste-shipping schedule set up by Dr. Triay.
44 Additionally, a considerable amount of TRU Waste has been removed from the site. A lot of

1 work was accomplished with the Groundwater Monitoring Program and many new wells were
2 installed. The ARRA Funding for the remediation work at TA-21 has been received. Excavation
3 was set to begin at MDA-B, many projects were in the works on multiple fronts, Mr. Graham
4 explained. This year has seen many new team members in the EM program, which has brought
5 a lot of new energy and expertise to the program. They have a strong team accomplishing
6 quality work, the budget has been up, they have turned a very positive corner with the EM work
7 at the Lab. Mr. Graham stated they are prepared to have an end of year presentation for the
8 CAB in November. Mr. George Rael, DOE had intended to be here but was occupied with end of
9 the fiscal year work. Mr. Graham answered questions from the Board.

11 **XIII. Round Robin Discussion**

13 Ms. Freeman called for a round robin discussion for the board members to wrap up the
14 meeting. The Board members thanked Dr. Campbell for his heartfelt and dedicated work as
15 Chair of the CAB. Mr. Phelps thanked everyone for voting to elect him as the new Chair of the
16 Board. He wanted to start by working to get all of the CAB membership involved and to focus
17 on getting the public's trust. He saw similar challenges between public trust for EM remediation
18 work and the private sector nuclear industry.

19 Dr. Campbell closed the round robin discussion by stating he was convinced that this CAB
20 has made positive and significant contributions to the citizens of Northern New Mexico and to
21 the decision making process at DOE. He thanked Ms. Brennan for her support of this Board.
22 He considered the additional federal support for this Board, with the addition of two Co-DDFOs,
23 as a major step forward. He was very pleased with the new leadership and wished the Board
24 good work.

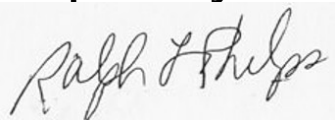
25 Ms. Brennan stated that this was a unique and wonderful board and she appreciated Ms.
26 Freeman's message of goodwill toward this Board sent from Dr. Triay. Ms. Brennan saluted the
27 Board for their lively exchanges; she liked the debate. At the last meeting she was concerned
28 that the Board had a hard time identifying an achievement. She assured the group that helping
29 to get the discussion moving forward, getting people thinking about important issues through
30 its recommendations to DOE was a great contribution to the EM Program.

32 **XIV. Adjournment.**

34 Mr. Bishop stated appreciation for the Board's efforts on behalf of DOE/LASO. He
35 believed the Board's recommendations really helped to get discussions moving forward, which
36 was a definite contribution from this CAB.

37 **With no further business to discuss, Mr. Worth, Co-DDFO adjourned the**
38 **meeting at 8:12 p.m.**

39 **Respectfully submitted,**

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41 **Ralph Phelps, Chair, NNMCAB**
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3 **Minutes prepared by Lorelei Novak, NNMCAB Technical Programs and Outreach*
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5 **Attachments:**

- 6 1. **Final 9-30-09 CAB Meeting Agenda.**
- 7 2. **Report from J.D. Campbell, Chair, NNMCAB.**
- 8 3. **Report from Ralph Phelps, Vice Chair, NNMCAB.**
- 9 4. **Draft SSAB Chairs Letter to Dr. Inés Triay.**
- 10 5. **Report from Menice Santistevan, Executive Director.**
- 11 6. **Report from Mike Loya, Chair, EMSR Committee.**
- 12 7. **Report from Gerry Maestas, Chair, WM Committee.**
- 13 8. **NNMCAB Bylaws.**
- 14 9. **2010 Board Meeting Schedule.**
- 15 10. **Draft WM Committee FY'10 Work Plan**
- 16 11. **Draft EMSR Committee FY'10 Work Plan.**
- 17 12. **Draft Community Outreach Ad Hoc Committee FY'10 Work Plan.**
- 18 13. **September 25, 2009 Letter to Mr. Longacre from Mr. Frank Marcinowski, DOE**
19 **Deputy Assistant Secretary for Regulatory Compliance.**
- 20 14. **Draft NNMCAB Recommendations 2009-10, 2009-11, 2009-12.**
- 21 15. **LANL News Release, "LANL Demolishes First Containment Dome at Disposal**
22 **Area."**
- 23 16. **Handouts provided by Mr. Bob Gilkeson during Public Comment.**
- 24 17. **Northern New Mexico Citizens' Advisory Board/Standing and Ad Hoc Committee**
25 **Membership Roster--**

26 **Standing Committee Membership:**

27 **NNMCAB Executive Committee--**

28 **Voting Members:**

- 29 • Ralph Phelps, NNMCAB Chair
- 30 • Robert Gallegos, NNMCAB Vice Chair
- 31 • Pamela Henline, Environmental Monitoring, Surveillance & Remediation Committee
32 Chair
- 33 • Deb Shaw, Environmental Monitoring, Surveillance & Remediation Committee Vice
34 Chair
- 35 • Gerry Maestas, Waste Management Committee Chair
- 36 • Mike Loya, Waste Management Committee Vice Chair

37 **Ex Officio, Non-Voting Members:**

- 38 • M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- 39 • Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- 40 • Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- 41 • Menice Santistevan, NNMCAB Executive Director

42 **NNMCAB Environmental Monitoring, Surveillance and Remediation Committee**
43 **Roster--**

44 **Voting Members:**

- 1 • Pam Henline, NNM CAB, EMSR Committee Chair
- 2 • Deb Shaw, NNM CAB, EMSR Committee Vice Chair
- 3 • Jodi Archuleta, NNM CAB
- 4 • Peter Baston, NNM CAB
- 5 • Fran Berting, Public Member
- 6 • J. D. Campbell, NNM CAB
- 7 • Robert Gallegos, NNM CAB
- 8 • Ken LaGattuta, NNM CAB
- 9 • Jacqueline Gutierrez, NNM CAB
- 10 • Lawrence Longacre, NNM CAB
- 11 • Deborah Shaw, NNM CAB

Non-Voting Members:

- 13 • M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- 14 • Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- 15 • Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- 16 • Lorelei Novak, NNM CAB Staff Support, Technical Programs and Outreach

Waste Management Committee Roster--

Voting Members:

- 19 • Gerald Maestas, NNM CAB, WM Committee Chair
- 20 • Mike Loya, NNM CAB, WM Committee Vice Chair
- 21 • Pete Baston, NNM CAB
- 22 • Matt Madrid, NNM CAB
- 23 • Caroline Mason, NNM CAB
- 24 • Bob Misener, NNM CAB
- 25 • Manuel Pacheco, NNM CAB
- 26 • Ralph Phelps, NNM CAB
- 27 • Robert Villarreal, NNM CAB

Non-Voting Members:

- 29 • M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- 30 • Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- 31 • Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- 32 • Lorelei Novak, NNM CAB Staff Support, Technical Programs and Outreach

Ad Hoc Committee Membership:

Ad Hoc Committees--

35 "Ad-hoc Committees and Task Forces shall be established by the Board for the purpose of
36 investigating special topics. The charge to, Board membership of and chair of the Ad-hoc
37 Committees and Task Forces shall be established by the Board and approved by the DDFO.
38 The Board, in consultation with the DDFO, shall further establish the term of and reporting
39 requirements of each Ad-hoc Committee and Task Force." -NNMCAB Bylaws

Public Outreach Ad Hoc Committee:

Voting Members:

- 42 • Peter Baston, Lead
- 43 • Gerry Maestas
- 44 • J. D. Campbell

- Ralph Phelps
- Lawrence Longacre

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Lorelei Novak, NNMCAB Staff Support, Technical Programs and Outreach

Board Process Ad Hoc Committee--

Voting Members:

- Pamela Henline, Lead
- Mike Loya
- Ralph Phelps
- J. D. Campbell
- Gerry Maestas

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

FY'12 EM Budget Ad Hoc Committee--

Voting Members:

- J.D. Campbell, Lead
- Peter Baston
- Bob Villarreal

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

NNMCAB Annual Evaluation Ad Hoc Committee--

Voting Members:

- Pam Henline, Lead
- Peter Baston
- Ralph Phelps
- Robert Gallegos
- J. D. Campbell

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

NNMCAB Office Location Ad Hoc Committee--

Voting Members:

- Ralph Phelps

- Deb Shaw
- Peter Baston
- Bob Misener

Non-Voting Members:

- M. Lee Bishop, DOE Deputy Designated Federal Officer (Co-DDFO)
- Edwin P. Worth, DOE Deputy Designated Federal Officer (Co-DDFO)
- Jeffrey Casalina, DOE Deputy Designated Federal Officer (Alternate DDFO)
- Menice Santistevan, Staff Support, NNMCAB Executive Director

Note:

Paul Martinez, NNMCAB Members, Committee placement to be determined.

Public Notice:

 ***All NNMCAB meetings are recorded in accordance with the Federal Advisory Committee Act. Audiotapes have been placed on file at the NNMCAB Office, 1660 Old Pecos Trail, Suite B, Santa Fe, New Mexico, 87505.**

 ***Reference documents listed in the Appendix section of these minutes may be requested for review at the CAB office in Santa Fe.**

***For more information regarding audio transcription or any information referenced to or contained here in these minutes, please call the CAB office at (505)-989-1662.**